

FIG. 1

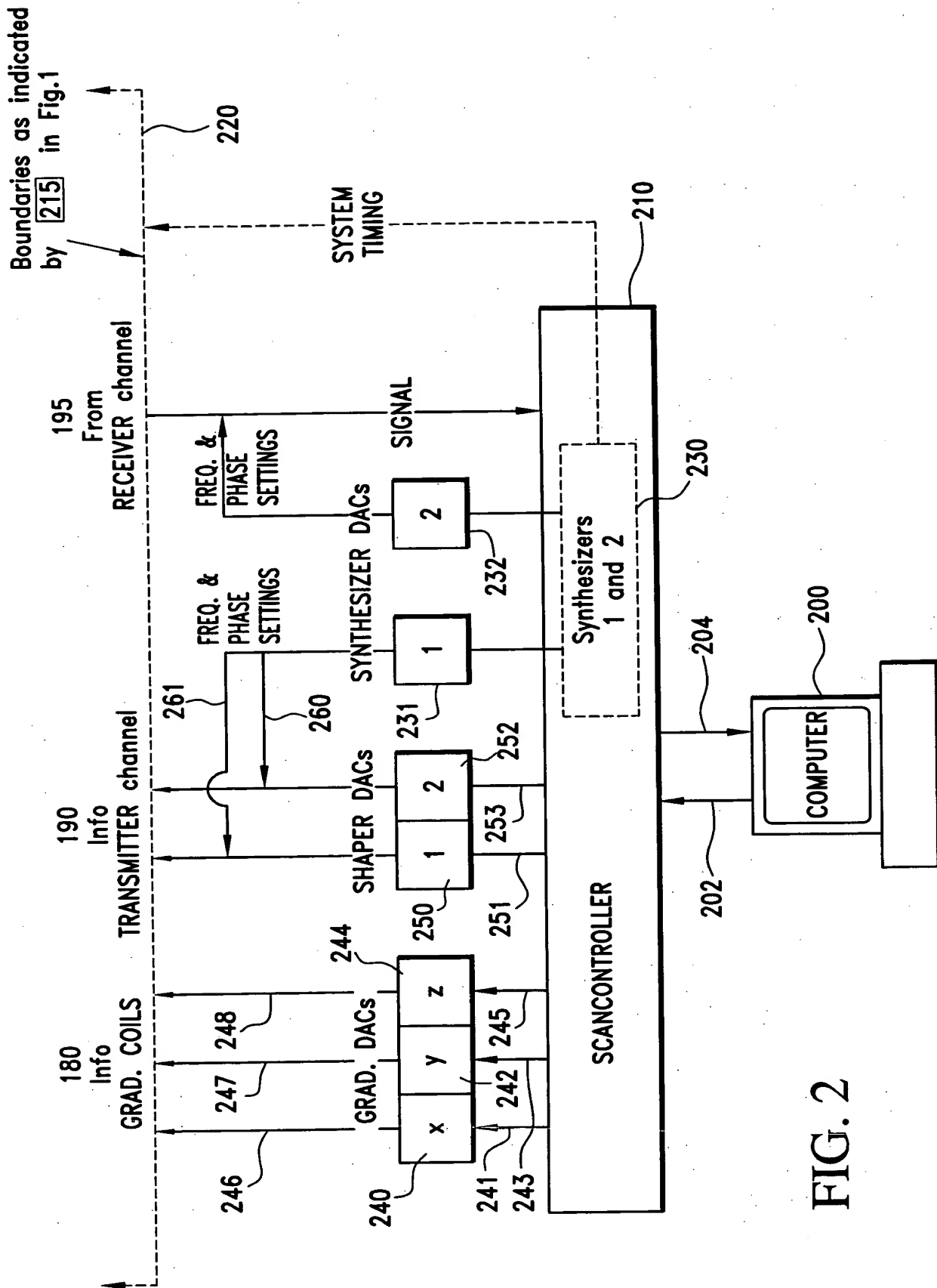
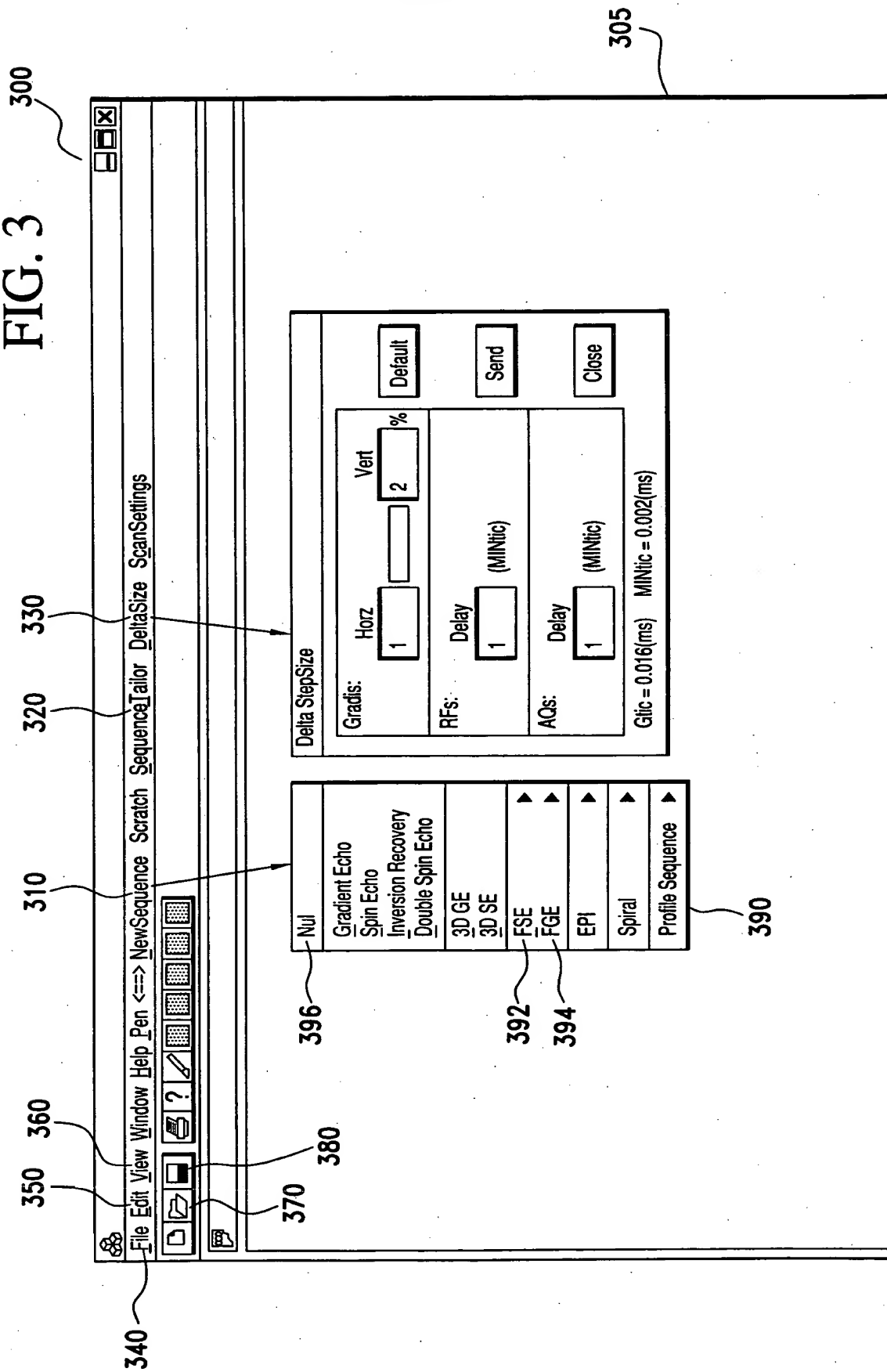


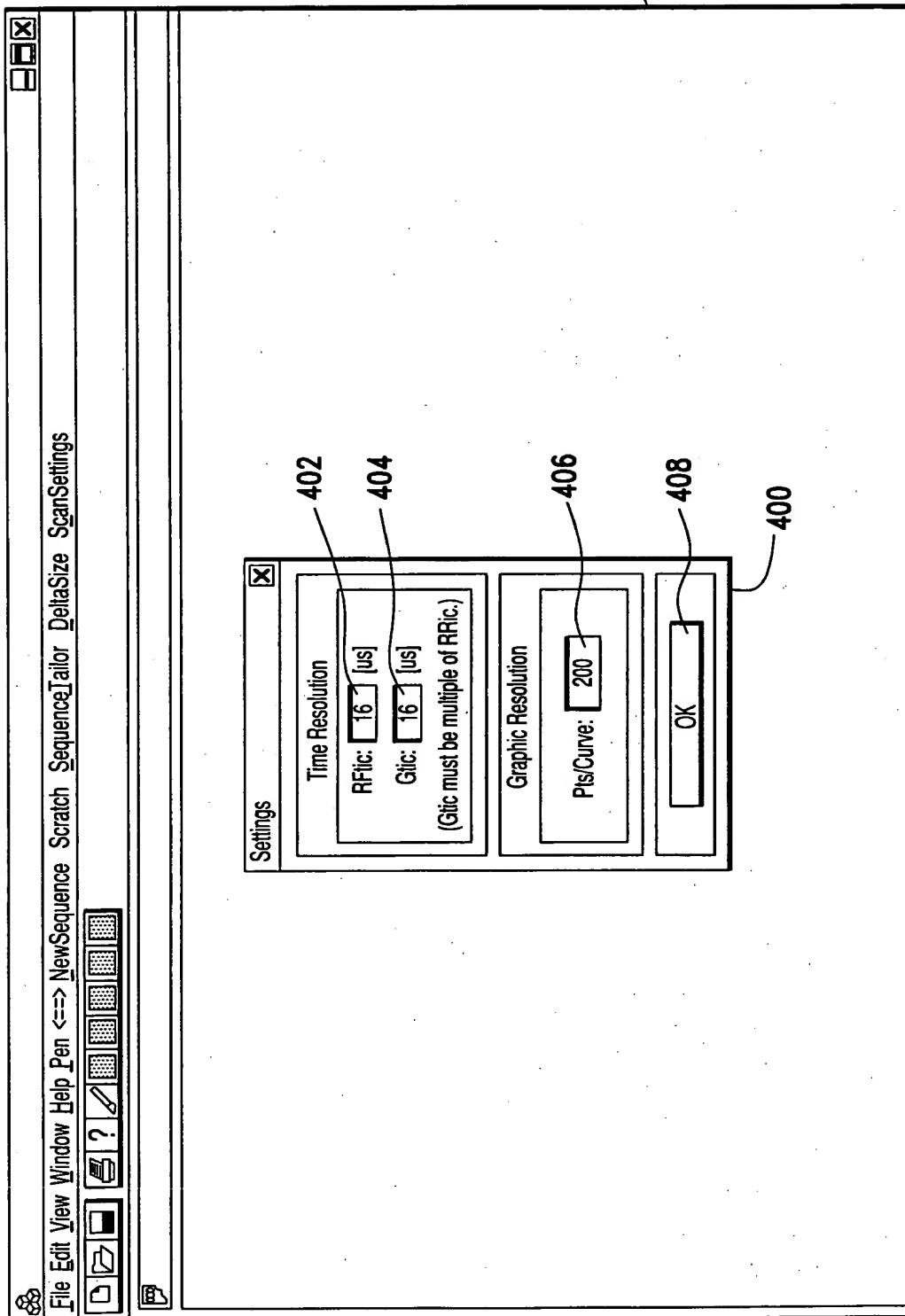
FIG. 3





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FIG. 4





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Sequence SE

I. Sequence Name: zse85ccrp

II. TE: 85 [ms]

III. Order for Gradient Motion Compensation

SS: 2 RO: 1 PE: 1

IV. RF:

Duration[ms] Phase Shape Type:

90 5 0 Gasico

180 5 90 Gasico

V. Data Acquisition:

Duration(ms) #Samples Echo Position

20 1024 Asym factor 0.5

OK Demo 1 Demo 2 Cancel

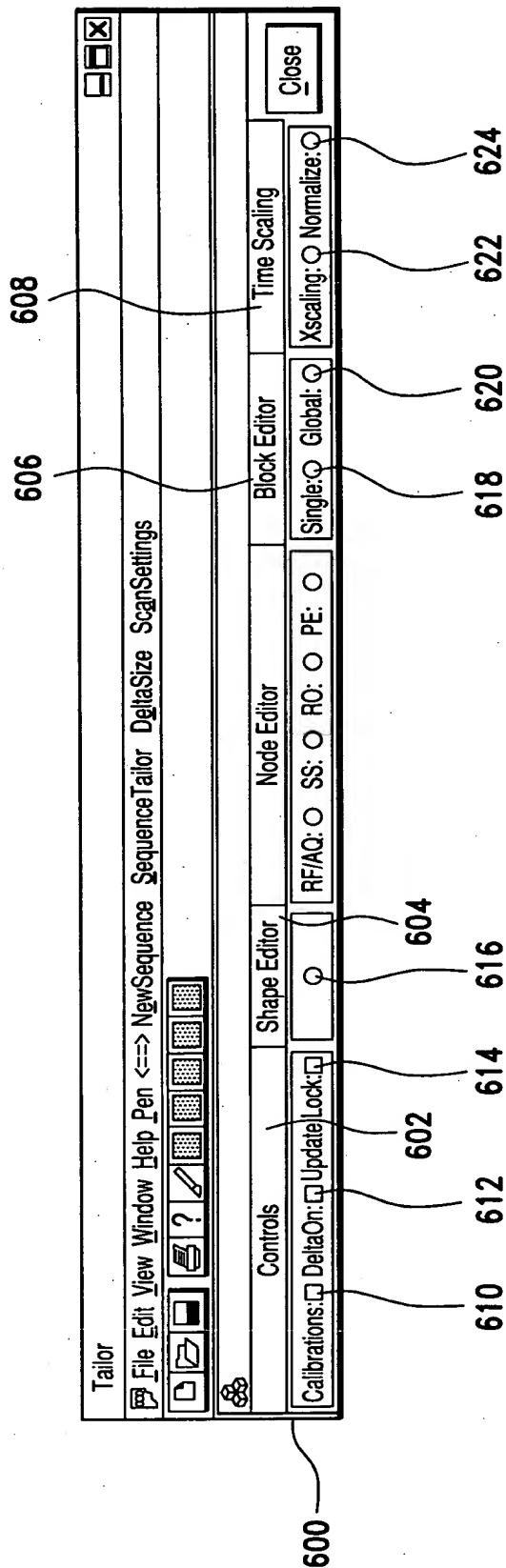


FIG. 6

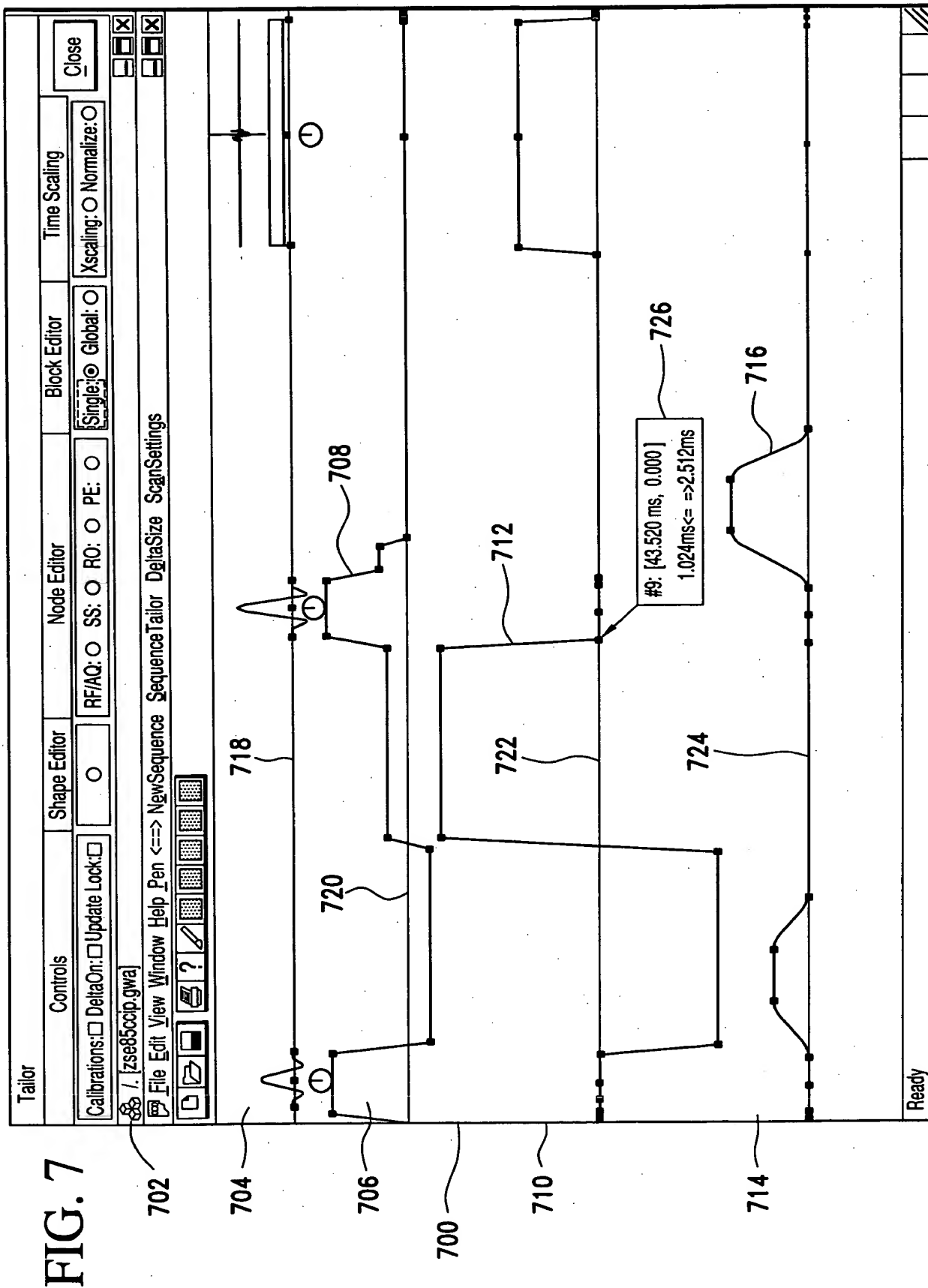




FIG. 8A

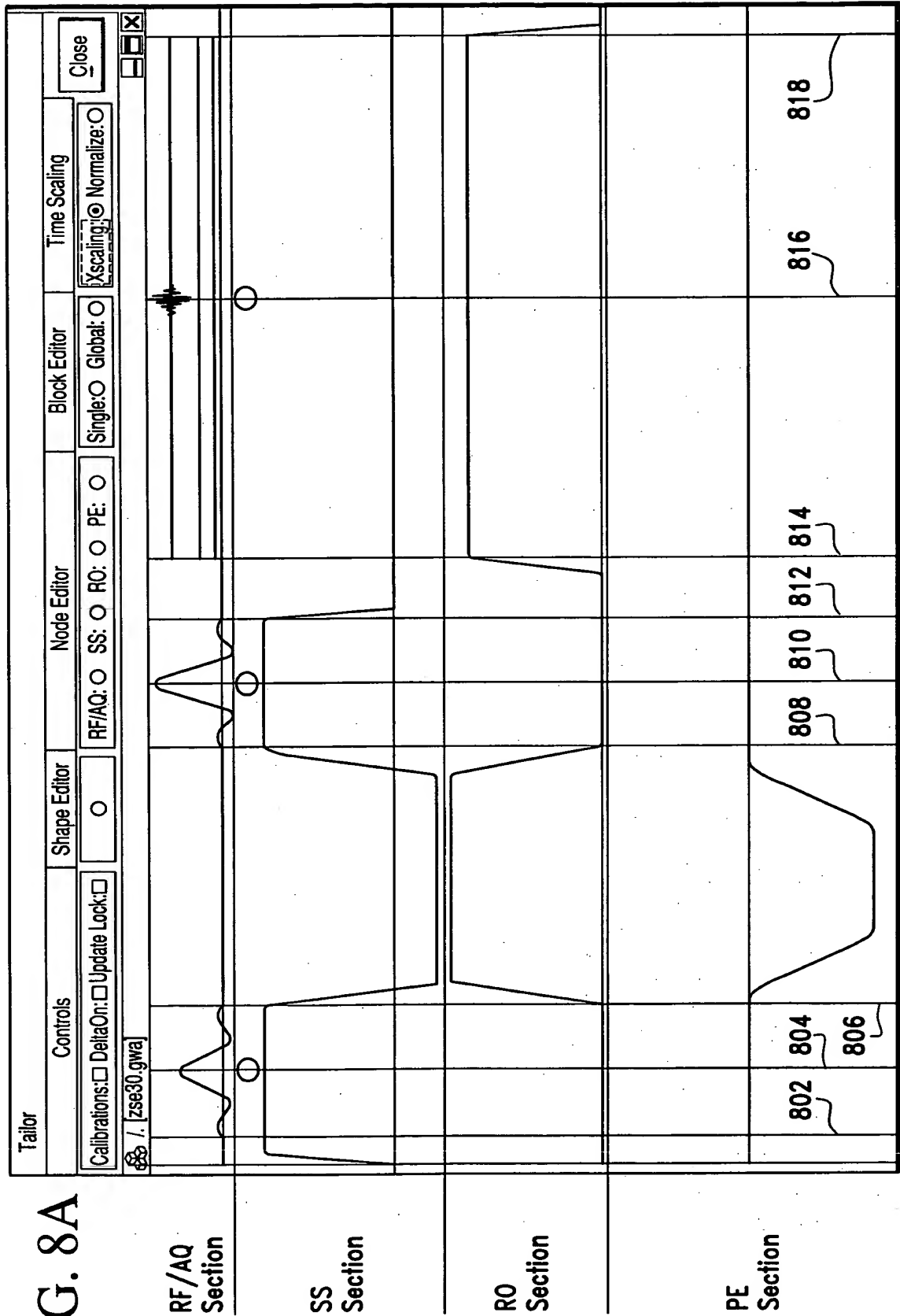
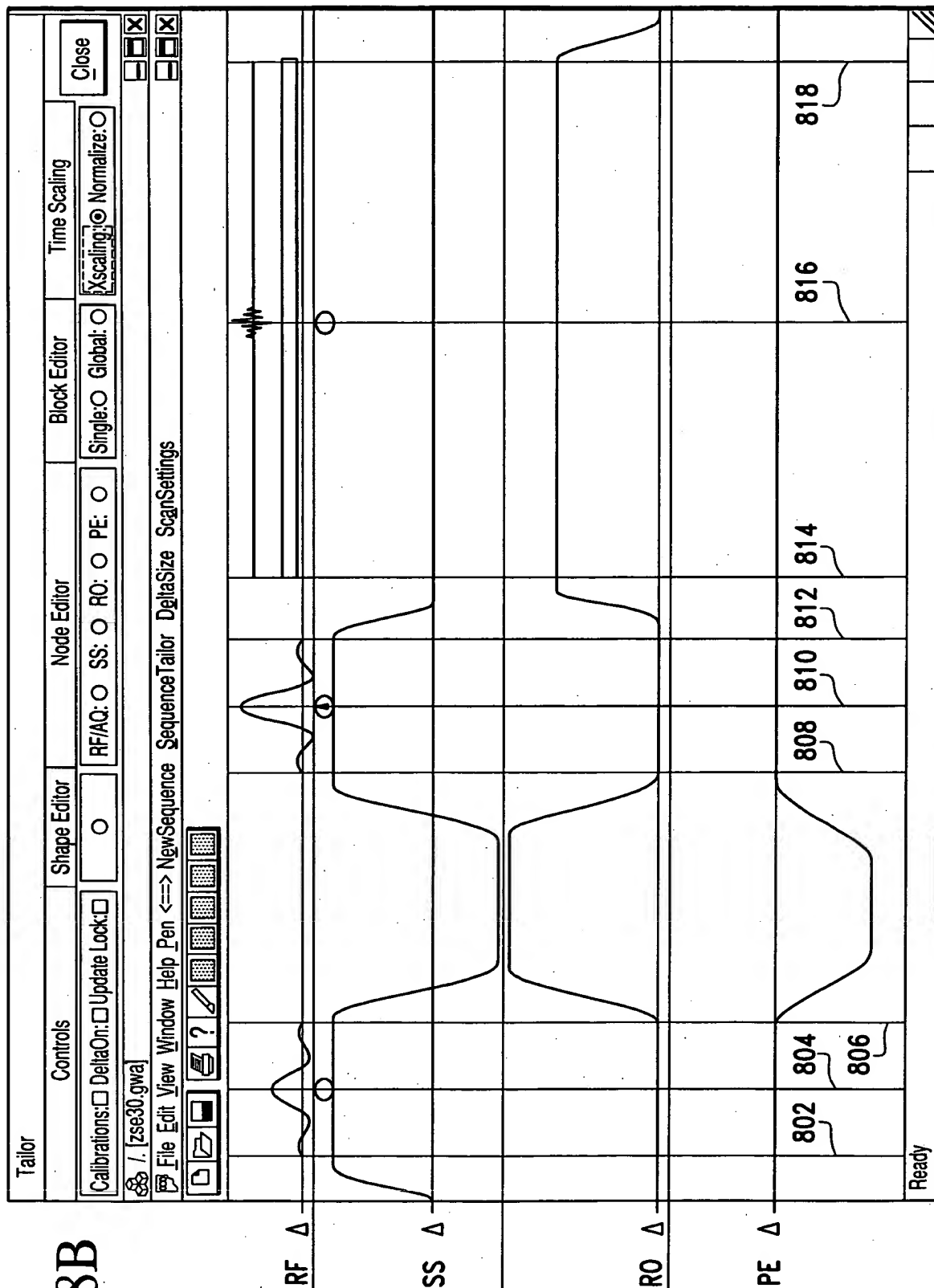
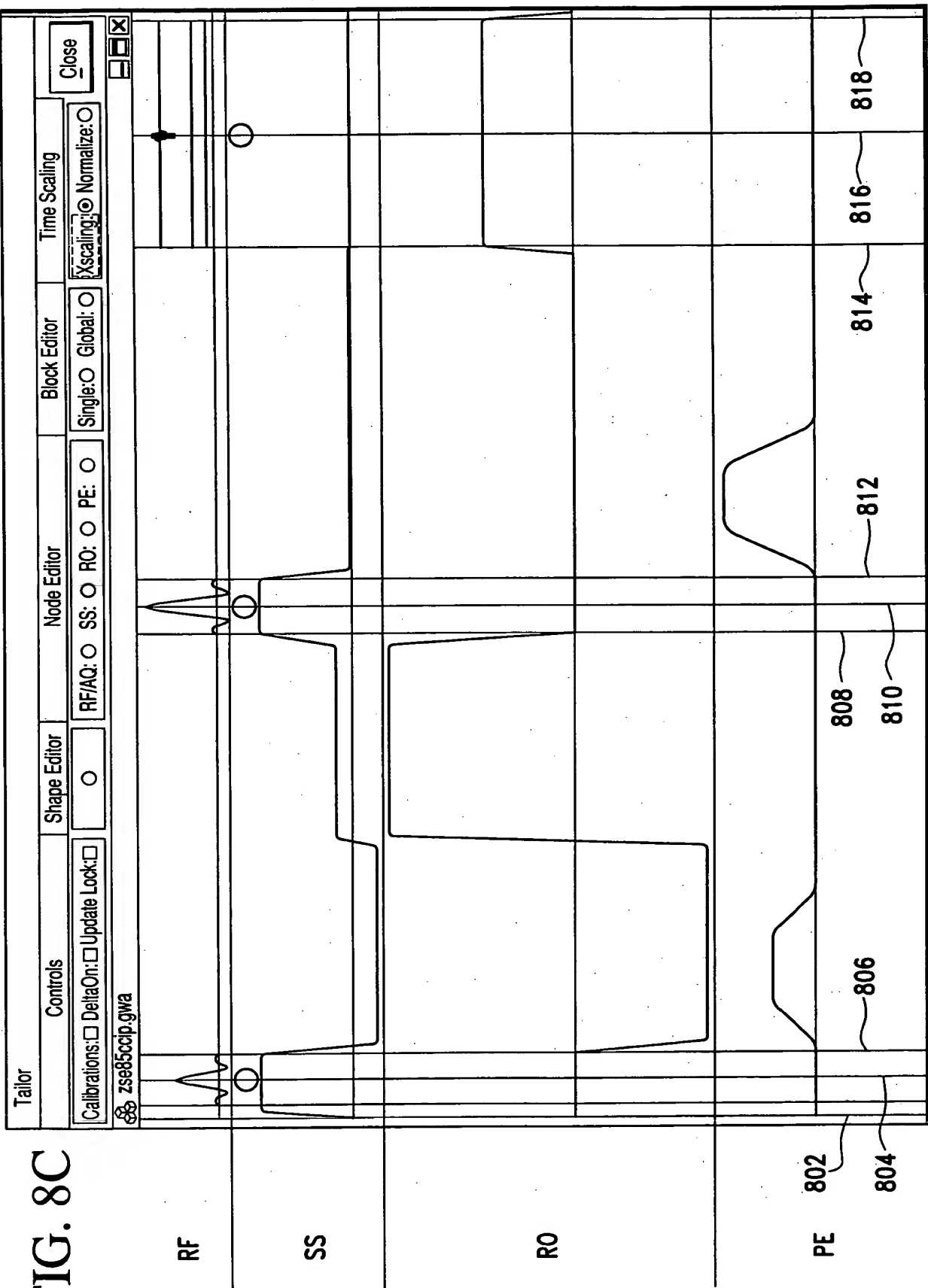


FIG. 8B





950

Shape Selection:

Shape Types:

Hemite 952

OK

Cancel

Numerical Shapes:

Shapes Available 956

FIG. 9C

910

Shape Modification:

Gasico Parameters:

1. Amplitude of Sine: 98 912

2. Cycles of Sine: 3 914

3. Exponential of Sine: -0.4 916

4. Amplitude of Cosine: 2 918

5. Cycles of Cosine: 0 920

6. Exponential of Cosine: 0.55 922

Asymmetric factor: 0.5 924

Cancel OK

FIG. 9B

Shape Editor

Modify Params 902

Select Types 904

Cancel 900

FIG. 9A

[illegible]

FIG. 10A

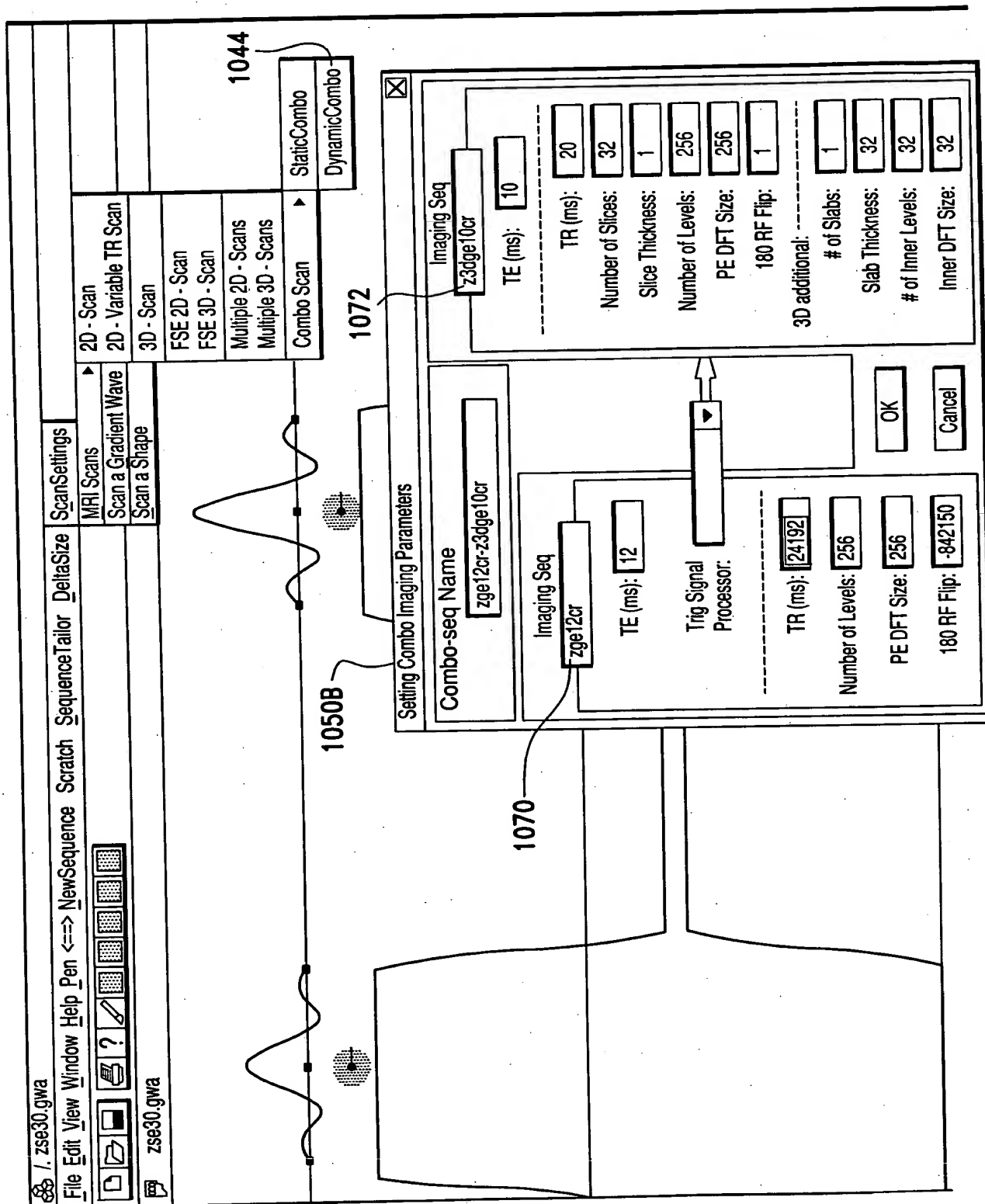


FIG. 10B



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1080

Setting Imaging Parameters

Sequence

Sequence Name: zse85cc1p 1082

TE (ms): 84.992 1084

Imaging Parameters

Number of Slices: 1 1086

Slice Thickness: 7 1088

TR (ms): 99.552 1090

Number of Levels: 256 1092

DFT Size: 256 1094

180 RF Flipping: 1 1096

OK Cancel

FIG. 10C

[illegible]

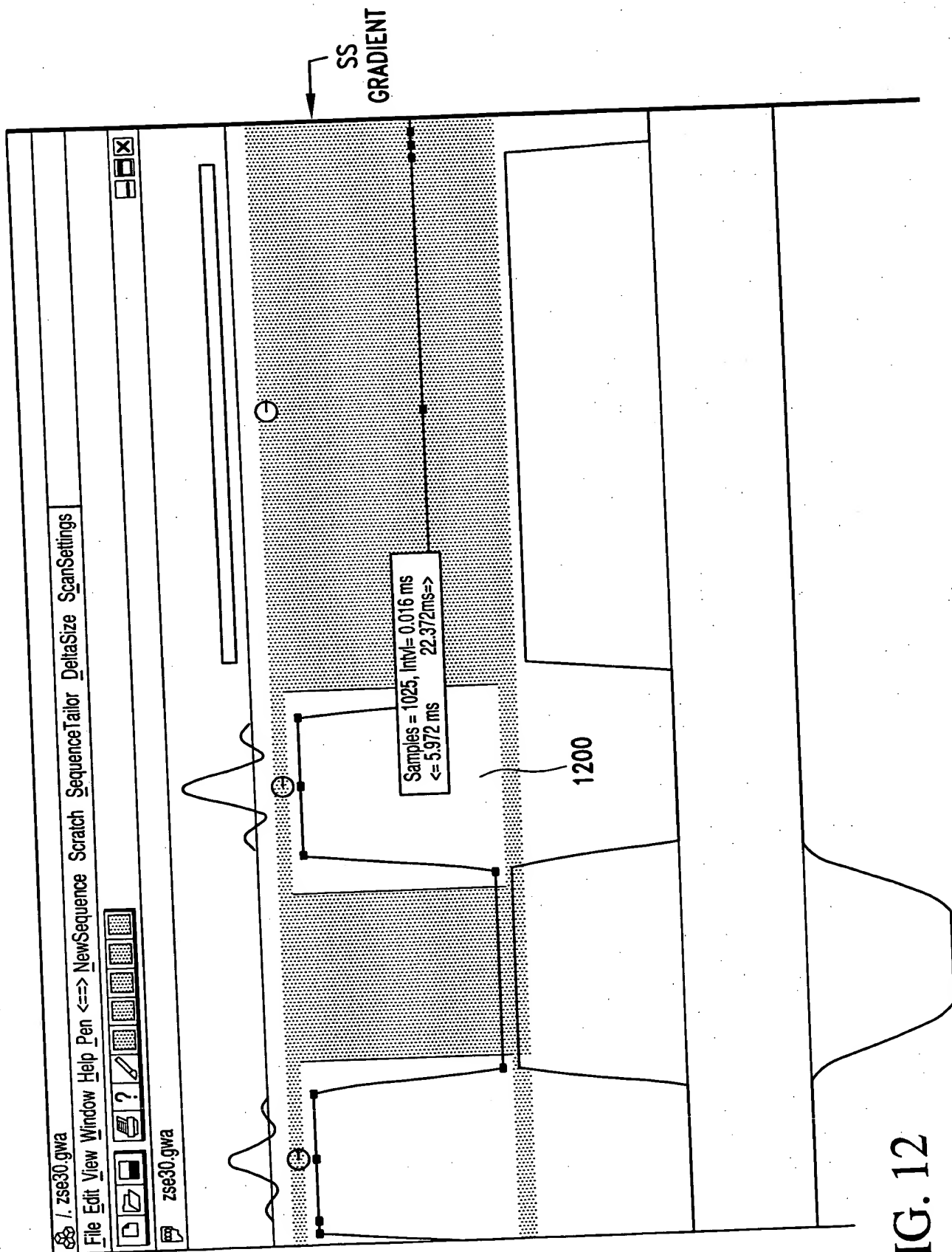


FIG. 12



REPLACEMENT SHEET

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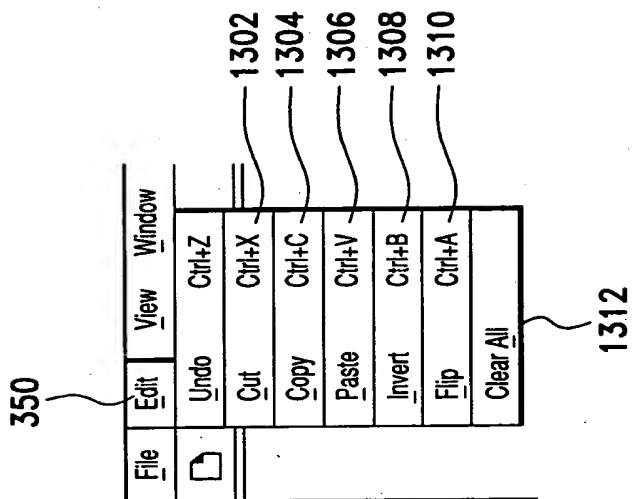
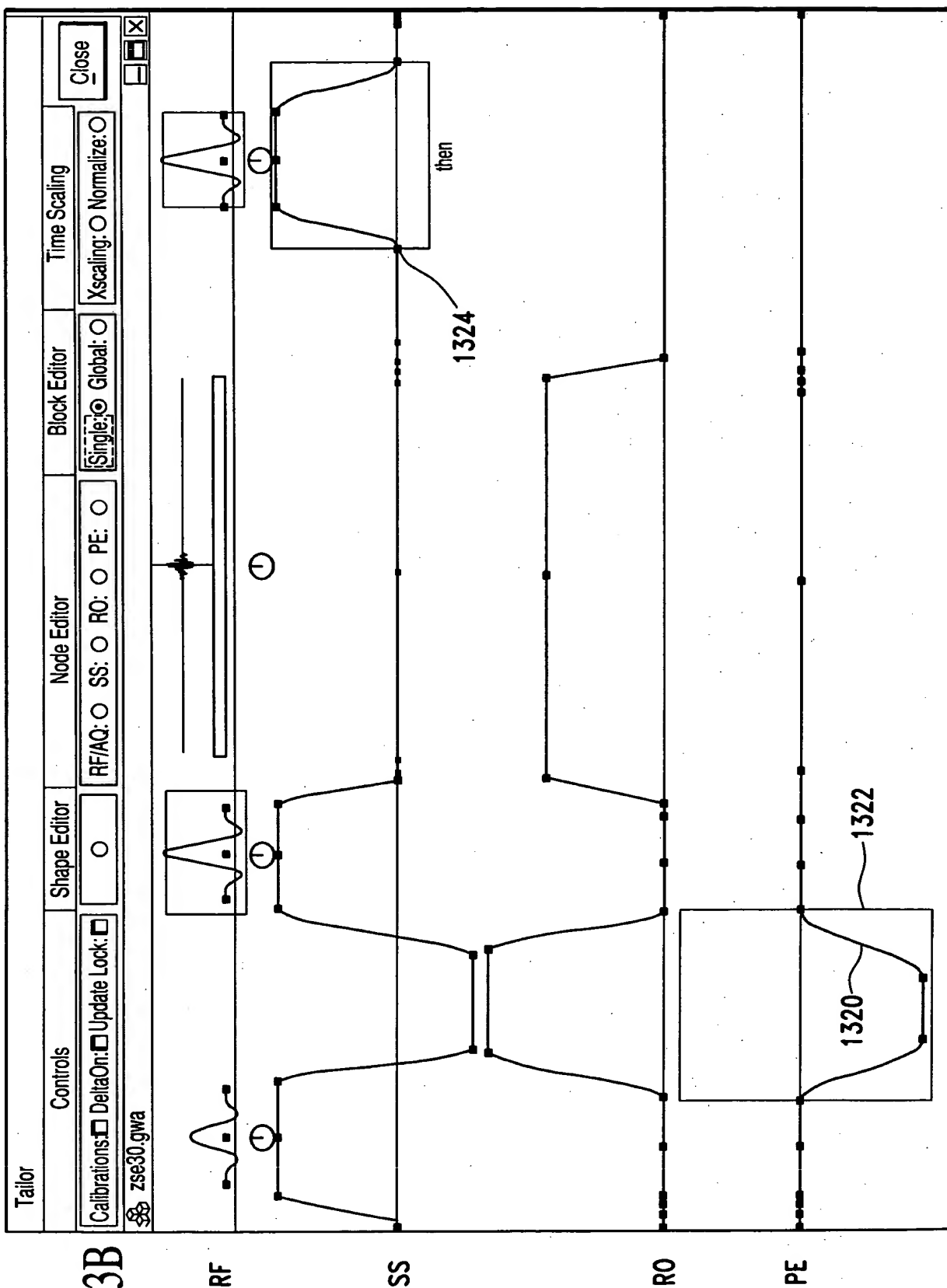
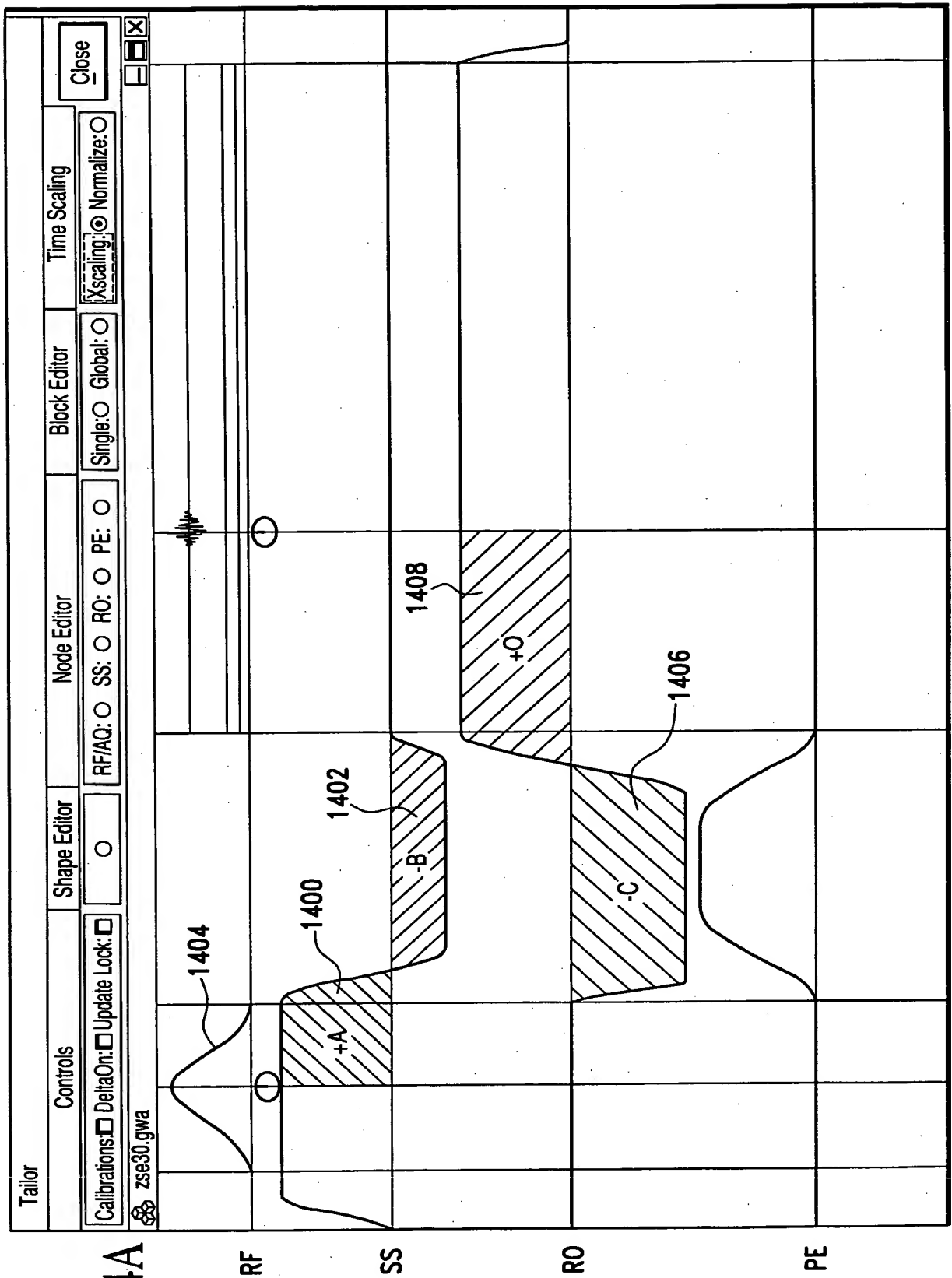


FIG. 13A





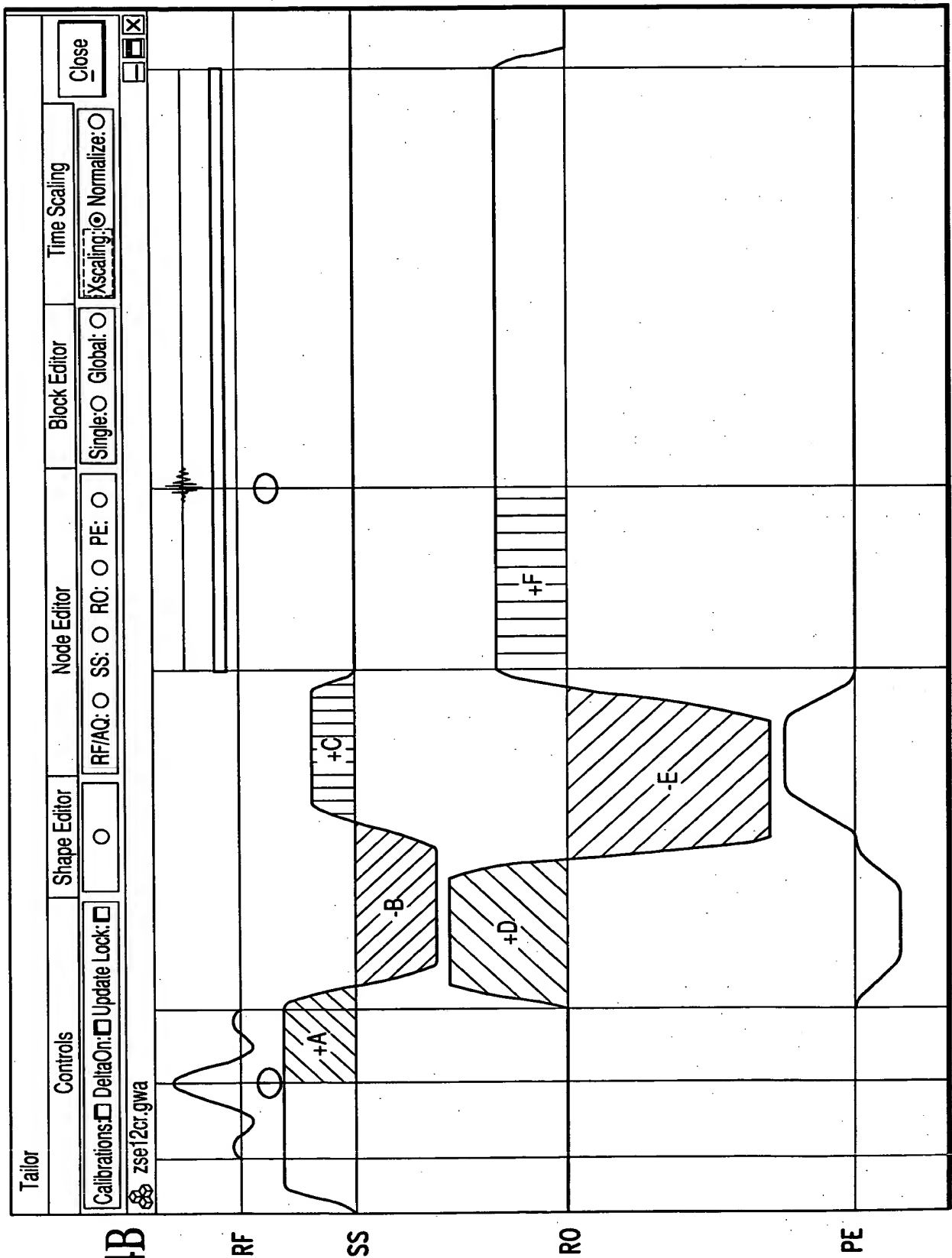


FIG. 14B

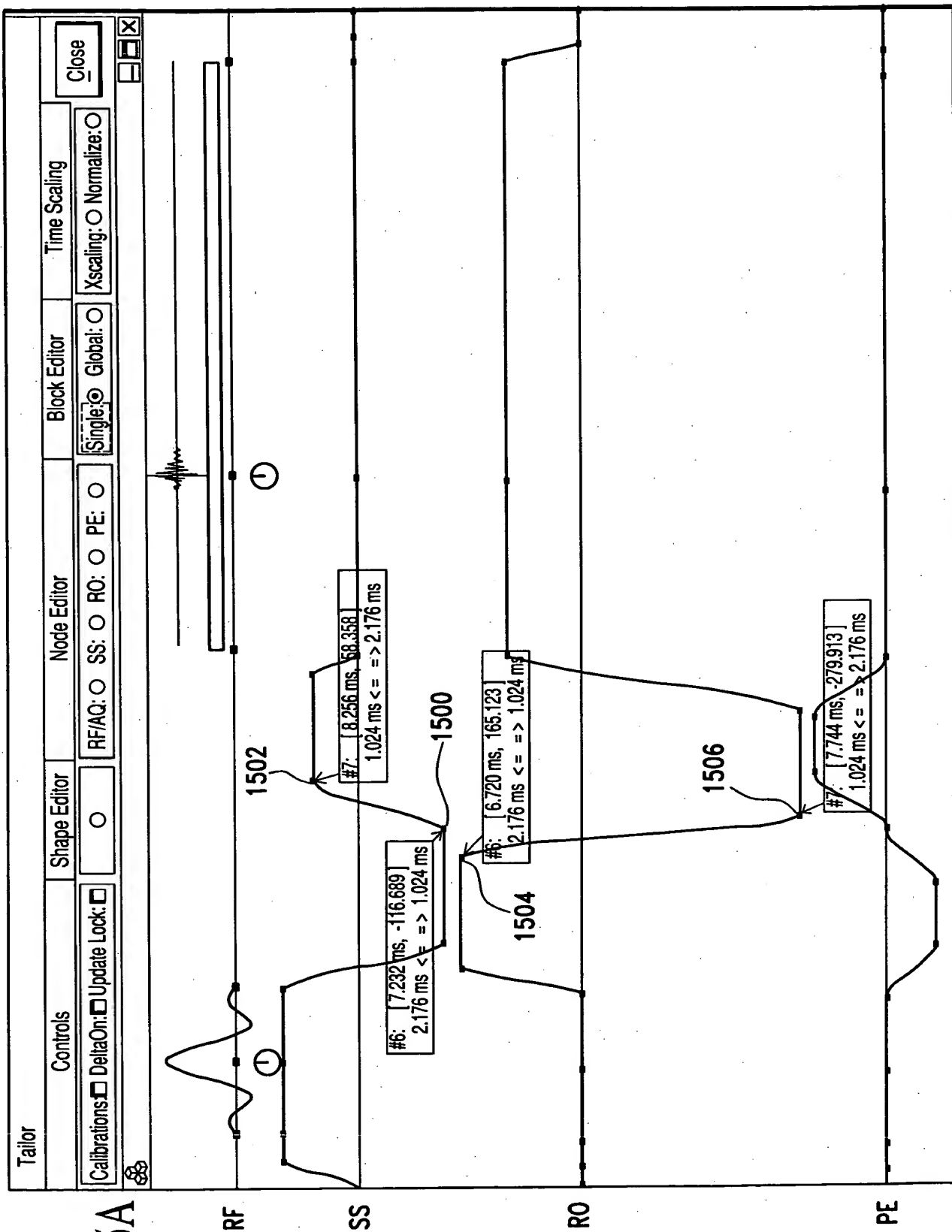
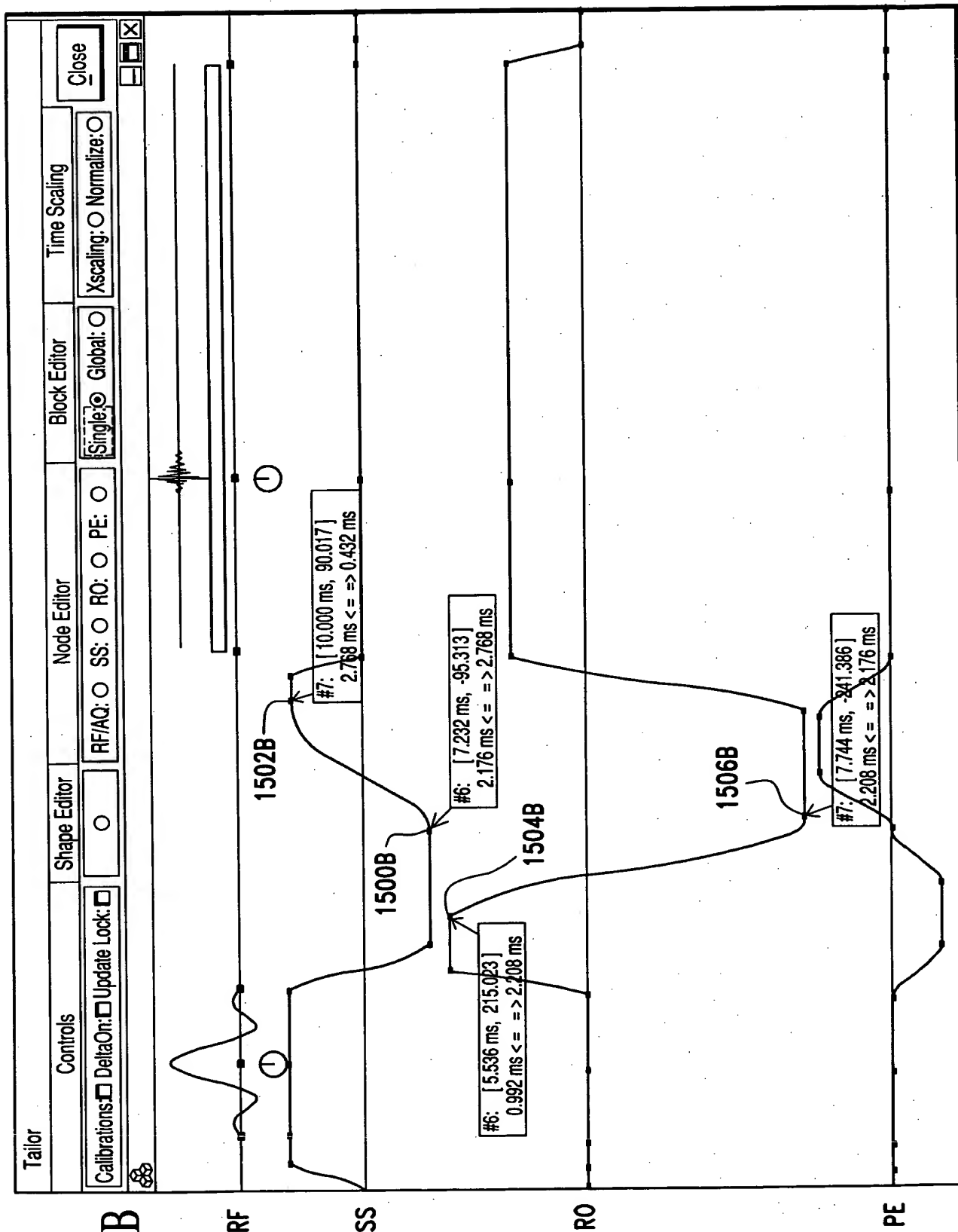
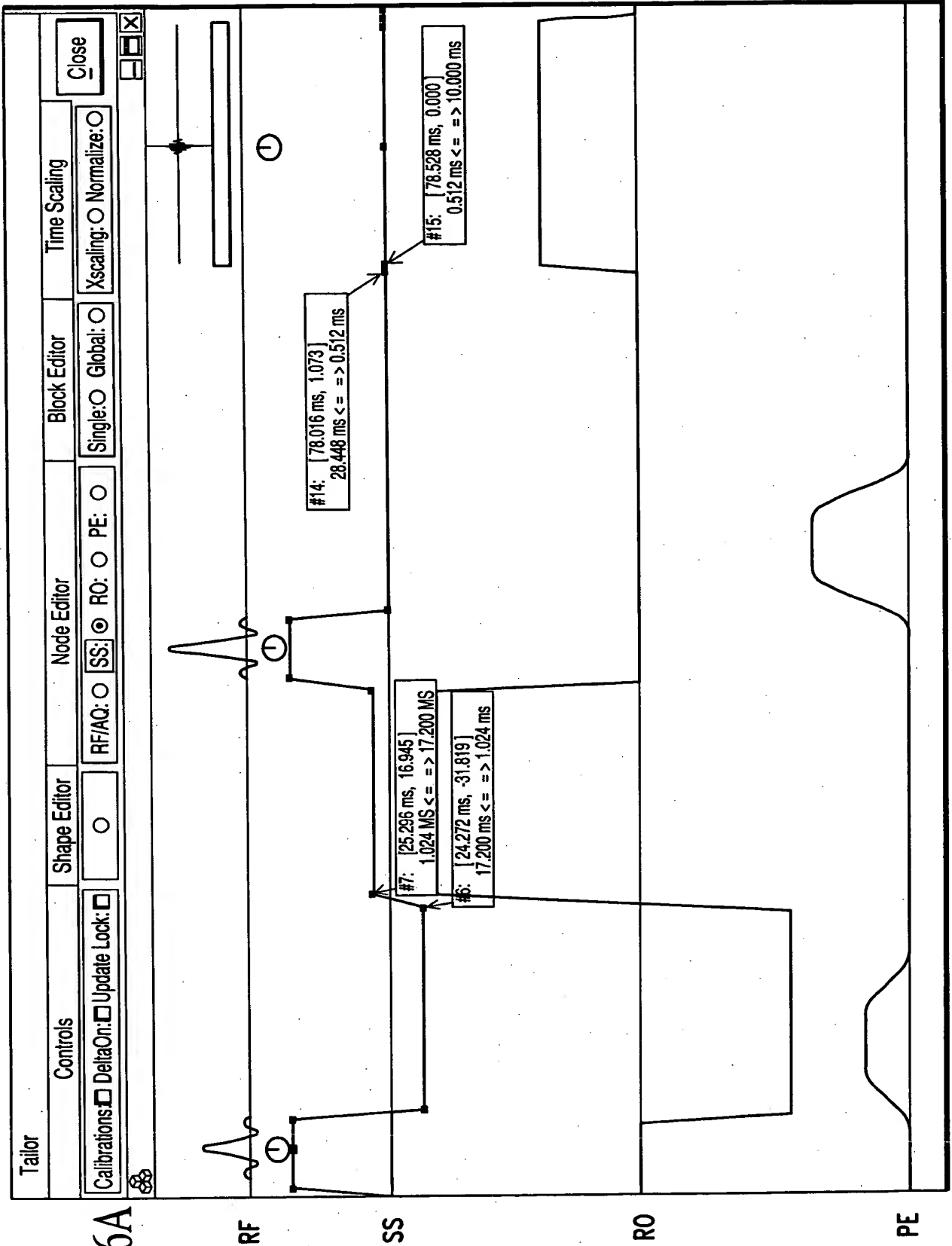
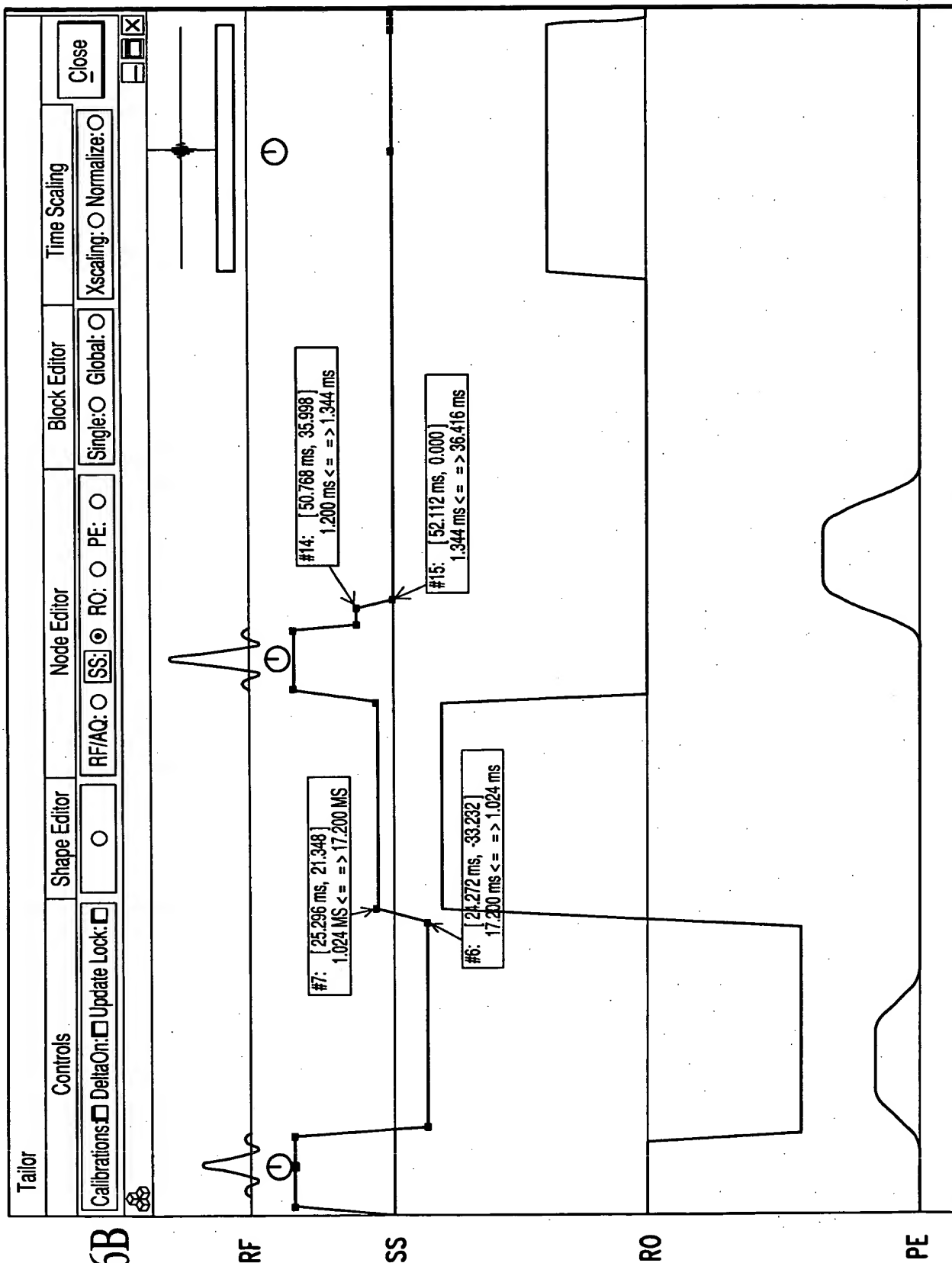
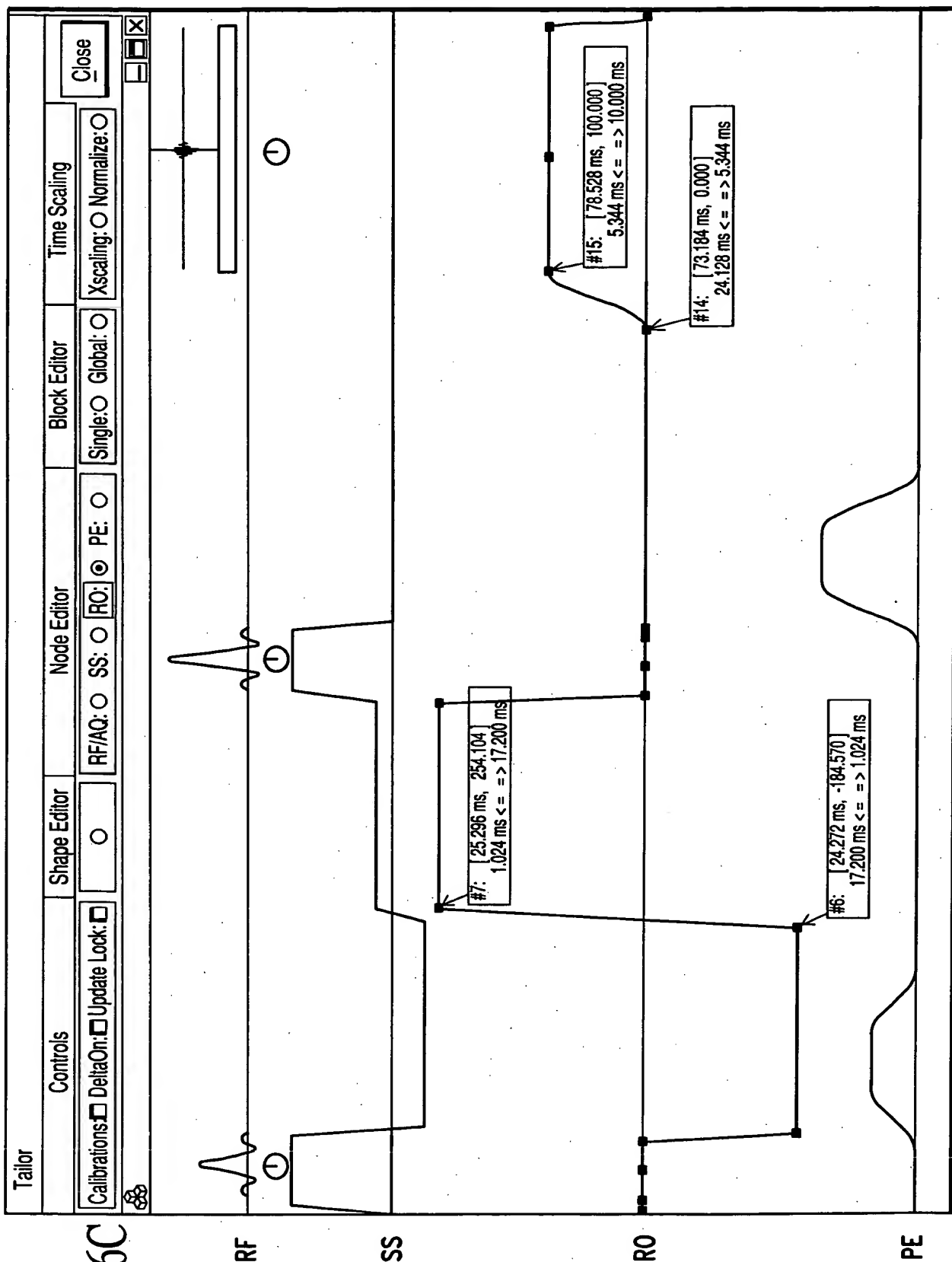


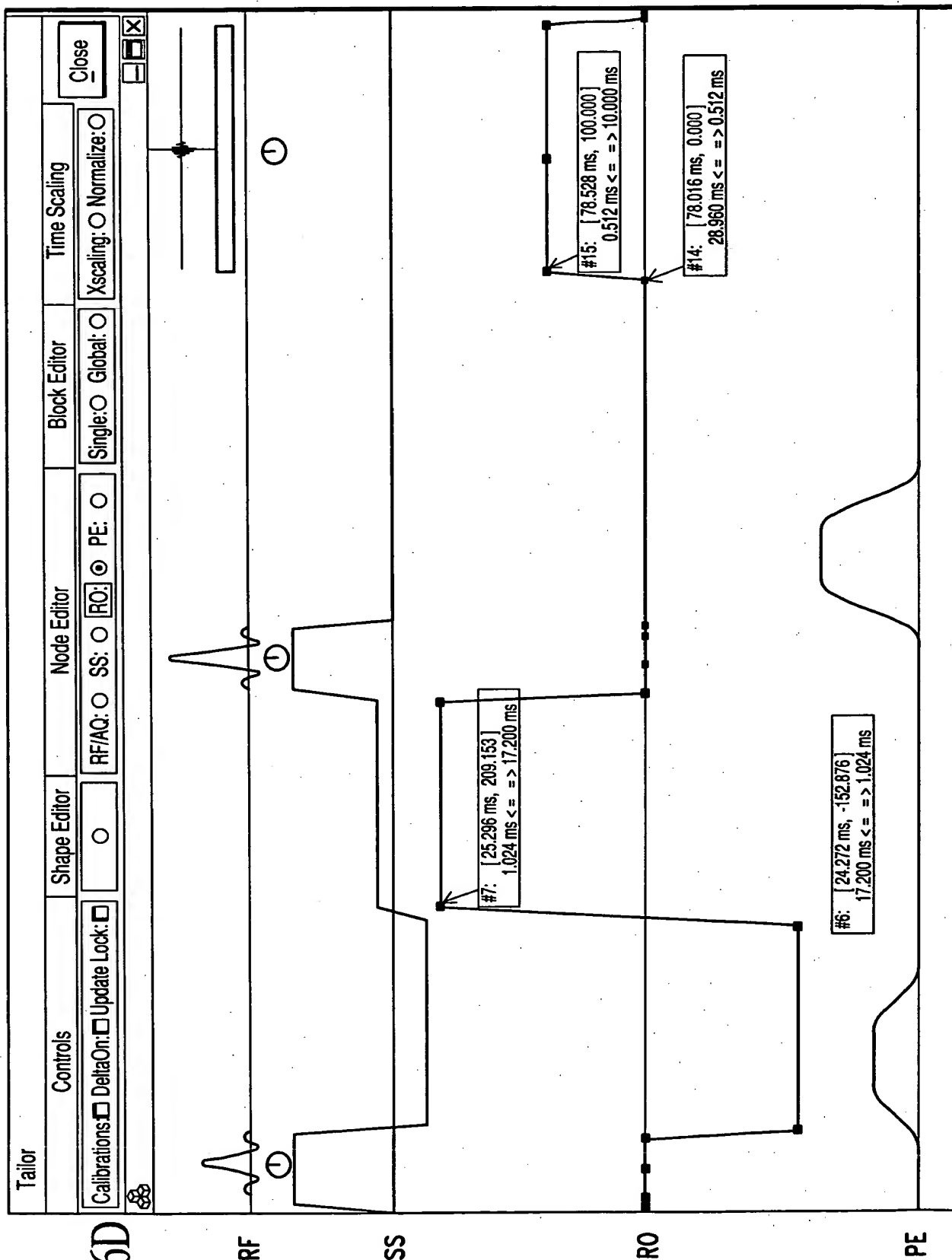
FIG. 15A











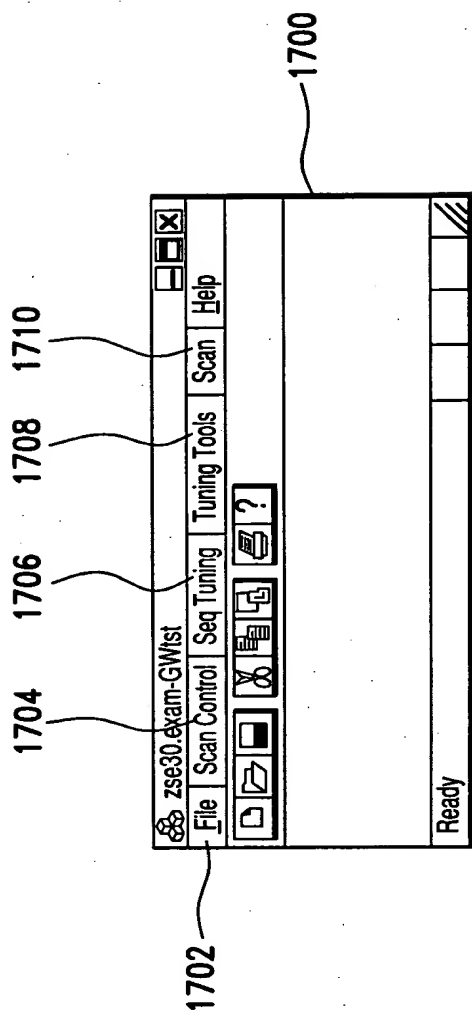


FIG. 17

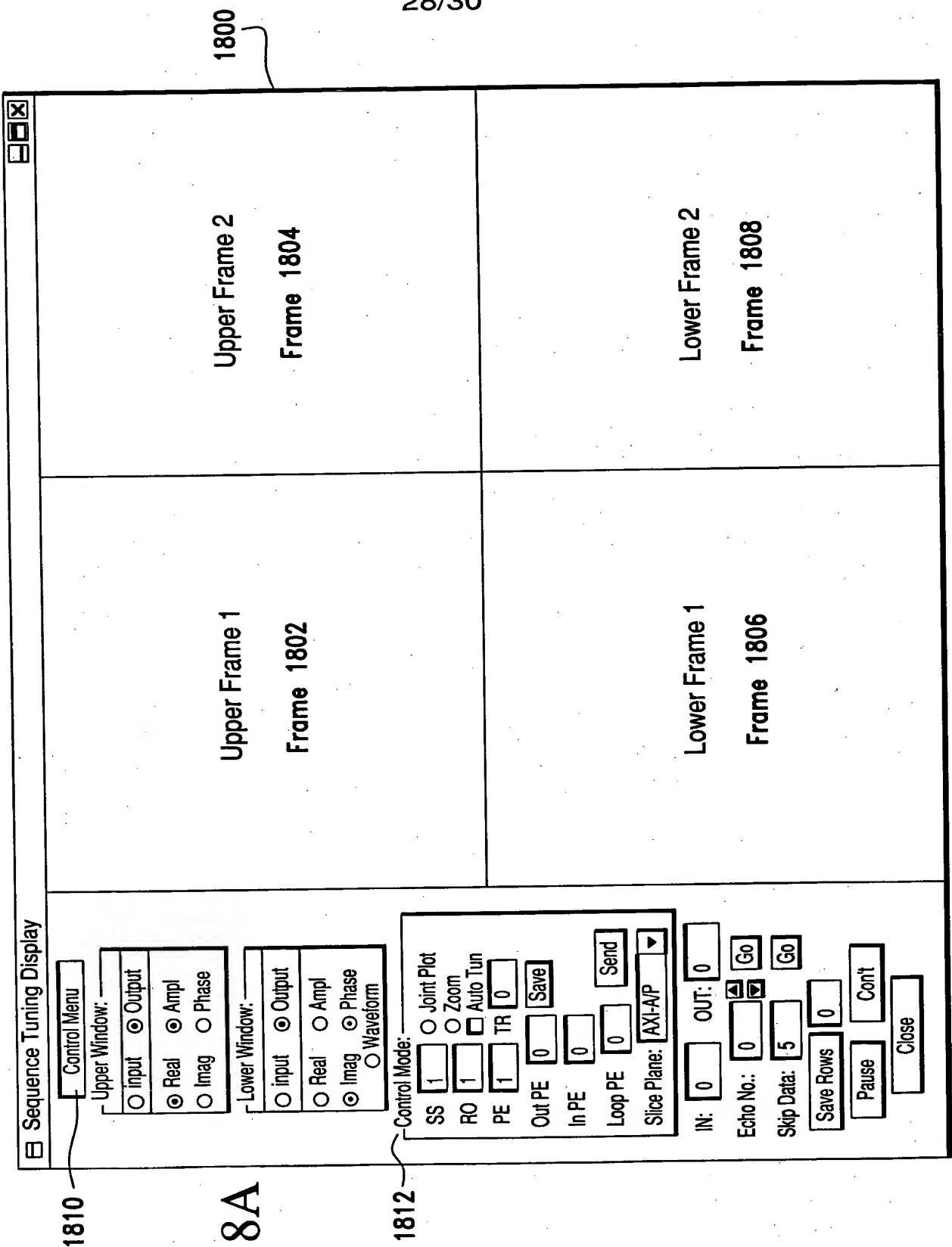


FIG. 18A

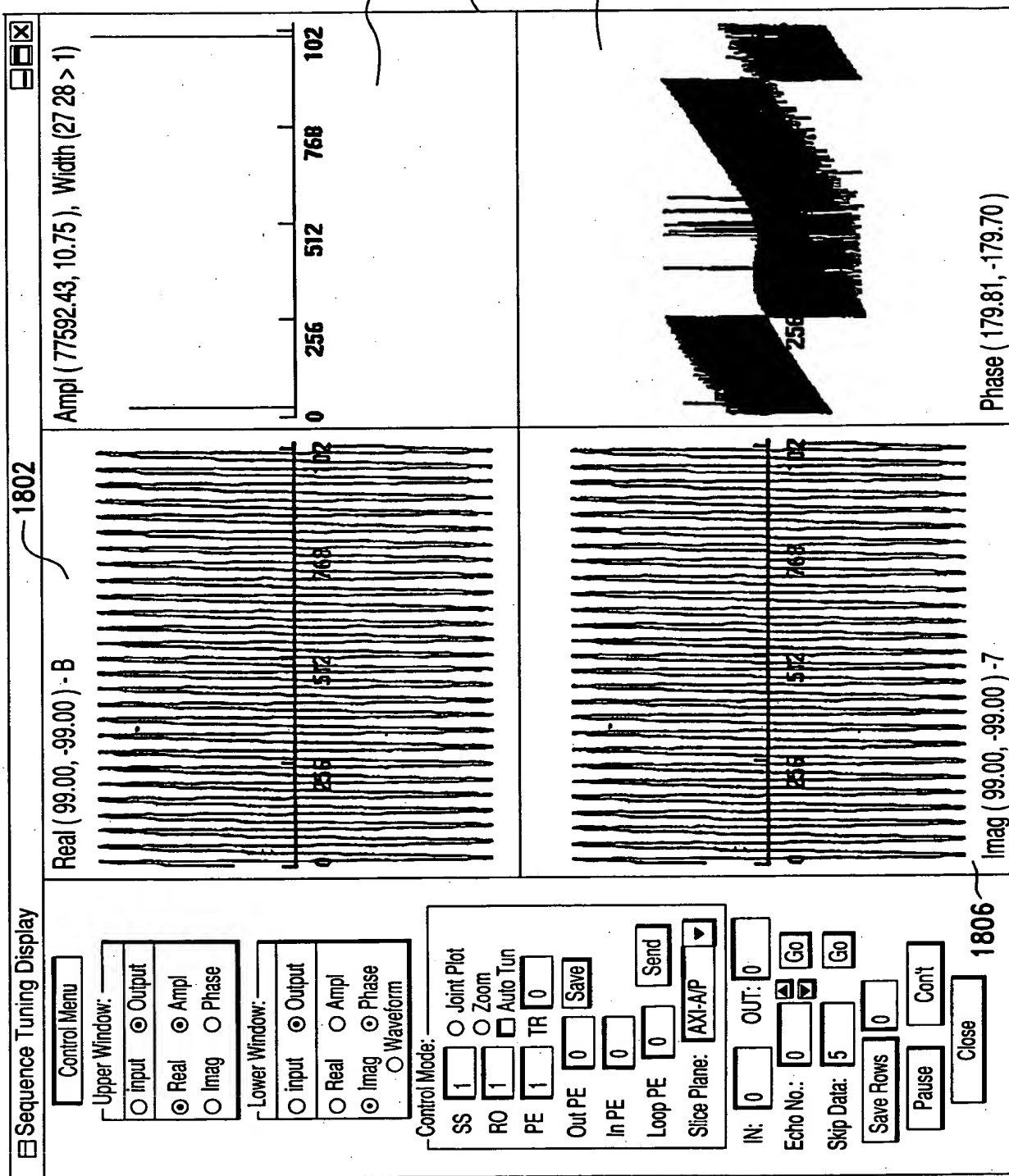


FIG. 18B

Scan Params

Exam :: H:\Fonar\Exams\zse30.exam

TE: 30

Slices: 1

TR: 46

NEX: 1

Levels: 128

ETL: 0

Slice Plane: AXI-A/P

Scan

Cancel

Scan Time: 5888 MSec.

Imag ::

1900

1902

1904

1906

1908

1910

1912

1914

1916

FIG. 19